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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/584,688	06/01/2000	Akito Umebayashi	50023-122 5665	
20277	7590 08/12/2003			
MCDERMOTT WILL & EMERY 600 13TH STREET, N.W. WASHINGTON, DC 20005-3096			EXAMINER	
			QURESHI, SHABANA	
	,		ART UNIT	PAPER NUMBER
			2155	<u> </u>
			DATE MAILED: 08/12/2003	9

Please find below and/or attached an Office communication concerning this application or proceeding.

		Z,				
	Application No.	Applicant(s)				
	09/584,688	UMEBAYASHI, AKITO				
Office Action Summary	Examiner	Art Unit				
	Shabana Qureshi	2155				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the	e correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply be within the statutory minimum of thirty (30) of ill apply and will expire SIX (6) MONTHS frocause the application to become ABANDO	timely filed lays will be considered timely. om the mailing date of this communication. NED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on <u>02 J</u>	une 2003 .					
2a)⊠ This action is FINAL . 2b)☐ Thi	is action is non-final.					
3) Since this application is in condition for allowa						
closed in accordance with the practice under a Disposition of Claims	Ex parte Quayle, 1935 C.D. 11	, 453 O.G. 213.				
4) Claim(s) <u>1-13</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-13</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) □ approved b) □ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:	- have been received					
1. Certified copies of the priority documents		ation No				
2. Certified copies of the priority documents						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) ☐ Acknowledgment is made of a claim for domesti	c priority under 35 U.S.C. § 11	9(e) (to a provisional application).				
 a) ☐ The translation of the foreign language pro 15) ☐ Acknowledgment is made of a claim for domest 						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Inform	ary (PTO-413) Paper No(s) al Patent Application (PTO-152)				
J.S. Patent and Trademark Office	tion Common.	Part of Paner No. 8				

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DETAILED ACTION

Response to Amendment

- 1. Applicant's arguments filed June 2nd, 2003 have been fully considered but they are not persuasive.
- 2. As per Applicant's argument that Shima does not teach a specific character string that generates a control instruction, Examiner maintains previous rejection on the basis that a file name can be considered to be a character string that affects the control instruction, may be specific, and may be interpreted as a character string. Further amendment must be made in order for the Application to be considered for allowance.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

Claims 1-13 are rejected under 35 U.S.C. 102(e) as being anticipated by Shima (US 6,369,909 B1).

As per claim 1, Shima teaches a network system comprising clients and electronic equipment with which the client can communicate via communication protocol by specifying a file name (column 6, lines 44-64), wherein there is provided command interpretation means that

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interprets a file transfer protocol command sent out by the client and a character string written on the file name field of the command as an instruction only when the string is a specific character string (column 2, lines 28-41) and generates a control instruction to the electronic equipment based on the interpretation of the character string and the command (column 2, lines 28-41).

As per claim 2, Shima teaches the network system as defined in claim 1, wherein the communication protocol is a file transfer protocol (column 18, lines 23-31).

As per claim 3, Shima teaches the network system as defined in claim 1, wherein the communication protocol is a hypertext transfer protocol (column 18, lines 23-31).

As per claim 4, Shima teaches the network system as defined in claim 1, wherein there is provided job ID issuing means that issues a job ID to the electronic equipment according to the control instruction (column 8, lines 19-30; 58-67, "job data").

As per claim 5, Shima teaches the network system as defined in claim 1, wherein there is provided operation status informing means that informs the client of each operation status of the electronic equipment according to the control instruction (column 4, lines 6-12).

As per claim 6, Shima teaches the network system as defined in claim 1, wherein there is provided user ID checking means that checks the individual user ID given to each user at the client (column 8, lines 19-67).

As per claims 7-11, Shima teaches the network system as defined in claim 1, wherein the electronic equipment is provided with image data accumulation, inputting, processing, outputting, and managements means to manage image data (column 23, line 56 – column 28, line 67).

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As per claim 12, Shima teaches the network system as defined in claim 11, wherein the electronic equipment is provided with image data management means that manages image data according to the image ID given to each user at the client (column 23, line 56 – column 28, line 67).

As per claim 13, Shima teaches the network system as defined in claim 11, wherein the image data management means is a relational database system (column 23, line 56 – column 28, line 67).

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Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shabana Qureshi whose telephone number is (703) 308-6118.

The examiner can normally be reached on Monday - Friday, 9:00am to 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hosain T. Alam can be reached on (703) 308-6662. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 746-7239 for regular communications and (703) 746-7238 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3948.

SQ

August 11, 2003

Patrice Winder
PATRYE WINDER
PRIMARY EXMINER